Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	encrypt$3 with padded with password	US-PGPUB; USPAT	OR	ON	2005/08/05 16:49
S2	0	encrypt$3 with extend$3 with password and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:49
S3	78	pad$4 with password and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:50
S4	0	pad$4 with password same encrypt$3 with ((asymmetric near key) (public near key) (key near pair)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:50
S5	1	pad$4 with password and encrypt$3 with ((asymmetric near key) (public near key) (key near pair)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:50
S6	5	pad$4 with (pass$word pass$phrase identifier) and encrypt$3 with ((asymmetric near key) (public near key) (key near pair)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:51
S7	204	pad$4 with (pass$word pass$phrase identifier) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:52
S8	6	pad$4 with (pass$word pass$phrase identifier) same encrypt$3 and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:53
S9	1	(authenticat$3 authori$6) with challenge and pad$4 with (pass$word pass$phrase identifier) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:54
S10	0	challenge same pad$4 with (pass$word pass$phrase identifier) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:55
S11	0	challeng$3 with (user client) same pad$4 with (pass$word pass$phrase identifier) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:55

S12	44	challeng$3 with (user client) with (pass$word pass$phrase identifier) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:55
S13	147	challeng$3 with (user client) with (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:55
S14	0	challeng$3 with (user client) with pad$4 with (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:56
S15	11	challeng$3 with (user client) with extend$3 with (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:58
S16	147	challeng$3 with (user client) with (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:58
S17	2	padded near (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:58
S18	2	padded near (password pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:58
S19	18	padded with (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 16:58
S20	16	padded with (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113") not S18	US-PGPUB; USPAT	OR	ON	2005/08/05 17:00
S21	1841	pad$4 with (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:00
S22	4	(encrypt$3 hash$3) with pad$4 with (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:01
S23	4476	add$5 with (filler bits extra) with (pass$word pass$phrase identifier response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:02

S24	0	add$5 with (filler bits extra) with (pass$word pass$phrase identifier response) same encrypt$3 with (pass$word pass$phrase identifier response) with ((asymmetric near key) (public near key) (key near pair)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:03
S25	4	add$5 with (filler bits extra) with (pass$word pass$phrase identifier response) and encrypt$3 with (pass$word pass$phrase identifier response) with ((asymmetric near key) (public near key) (key near pair)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:03
S26	4	add$5 with (filler bits extra) with (pass$word pass$phrase identifier response) and encrypt$3 with (pass$word pass$phrase identifier response) with ((asymmetric near key) (public near key) (key near pair)) and (@ad<"2001113" @prad<"20011113") not S22	US-PGPUB; USPAT	OR	ON	2005/08/05 17:04
S27	2	add$5 with (filler bits extra) with (pass$word pass$phrase identifier response) and encrypt$3 with (pass$word pass$phrase identifier response) with ((asymmetric near key) (private near key) (key near pair)) and (@ad<"2001113" @prad<"20011113") not S22	US-PGPUB; USPAT	OR	ON	2005/08/05 17:04
S28	2	add$5 with (filler bits extra) with (pass$word pass$phrase identifier response) and encrypt$3 with (pass$word pass$phrase identifier response) with ((asymmetric near key) (private near key) (key near pair)) and (@ad<"2001113" @prad<"20011113") not S26	US-PGPUB; USPAT	OR	ON	2005/08/05 17:05
S29	31	challenge with string and (@ad<"2001113" @prad<"20011113") not S26	US-PGPUB; USPAT	OR	ON	2005/08/05 17:06
S30	1486307	enrypt$3 with pass$word with private adj keyand (@ad<"2001113" @prad<"20011113") not S26	US-PGPUB; USPAT	OR	ON	2005/08/05 17:06
S31	0	enrypt$3 with pass$word with private adj key and (@ad<"2001113" @prad<"20011113") not S26	US-PGPUB; USPAT	OR	ON	2005/08/05 17:07

S32	57	pass$word with private adj key and (@ad<"2001113" @prad<"20011113") not S26	US-PGPUB; USPAT	OR	ON	2005/08/05 17:07
S33	57	pass$word with private adj key and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:13
S34	291	challenge with (client user) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:13
S35	80	challenge with (client user) and (pad$4 add$5) with (pass$word pass$phrase response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:14
S36	3	challenge with (client user) and (pad$4 add$5) with (pass$word pass$phrase response) and (encrypt$3) with private adj key with (pass$word pass$phrase response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:15
S37	12	challenge with (client user) same (pad$4 add$5) with (pass$word pass$phrase response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:20
S38	29	challenge with (client user) same encrypt$3 with (pass$word pass$phrase response) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:21
S39	3	challenge with (client user) same encrypt$3 with (pass$word pass$phrase response) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:23
S40	3	challenge with (client user) same encrypt$3 with (response) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:24
S41	6	challenge with (client user) and encrypt$3 with (response) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:24

S42	3	challenge with (client user) and encrypt$3 with (response) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113") not S40	US-PGPUB; USPAT	OR	ON	2005/08/05 17:25
S43	35	encrypt$3 with (response) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113") not S40	US-PGPUB; USPAT	OR	ON	2005/08/05 17:25
S44	32	encrypt$3 with (response) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113") not S41	US-PGPUB; USPAT	OR	ON	2005/08/05 17:29
S45	19	encrypt$3 with (pass$word) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113") not S41	US-PGPUB; USPAT	OR	ON	2005/08/05 17:32
S46	19	encrypt$3 with (pass$word) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:33
S47	42	encrypt$3 with (pass$word pass$phrase identifier) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:33
S48	23	encrypt$3 with (pass$word pass$phrase identifier) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113") not S46	US-PGPUB; USPAT	OR	ON	2005/08/05 17:39
S49	156	challenge with handshake and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 17:38
S50	145	challenge with handshake with protocol and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 17:39
S51	199	encrypt$3 with (user$name user log$2n pass$word pass$phrase identifier) with ((private adj key) (asymmetric adj key)) and (@ad<"2001113" @prad<"20011113") not S46	US-PGPUB; USPAT	OR	ON	2005/08/05 17:39

S52	0	encrypt$3 with (user$name user log$2n pass$word pass$phrase identifier) with ((private adj key) (asymmetric adj key)) same pad$4 with (user$name user log$2n pass$word pass$phrase identifier) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:40
S53	3	encrypt$3 with (user$name user log$2n pass$word pass$phrase identifier) with ((private adj key) (asymmetric adj key)) and pad$4 with (user$name user log$2n pass$word pass$phrase identifier) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:40
S54	1	pad$4 near password and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:41
S55	78	pad$4 with password and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:41
S56	3	(user client) with (authenticat$3 authori$6 verif$7) same pad$4 with password and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:42
S57	3	(user client) with (authenticat$3 authori$6 verif$7) same pad$4 with pass$word and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:42
S58	0	(user client) with (authenticat$3 authori$6 verif$7) same pad$4 with pass$phrase and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:42
S59	1	(user client) with (authenticat$3 authori$6 verif$7) same pad$4 with response and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:43
S60	26	(user client) with (authenticat$3 authori$6 verif$7) and pad$4 with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 17:43
S61	23	(user client) with (authenticat$3 authori$6 verif$7) and pad$4 with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113") not S57	US-PGPUB; USPAT	OR	ON	2005/08/05 17:49

S62	15	(user client) with (authenticat$3 authori$6 verif$7) and encrypt$3 with (pass$word pass$phrase) with private near key and (@ad<"2001113" @prad<"20011113") not S57	US-PGPUB; USPAT	OR	ON	2005/08/05 17:51
S63	126	(user client) with (authenticat$3 authori$6 verif$7) same encrypt$3 with private near key and (@ad<"2001113" @prad<"20011113") not S57	US-PGPUB; USPAT	OR	ON	2005/08/05 18:03
S64	55	server with challeng$3 with (user client) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:21
S65	2	(padding padded) near5 (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:22
S66	77	(padding padded pad) with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:22
S67	2	(padding padded) with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:22
S68	3	(add extra) with bits with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:27
S69	2	(add extra) with string with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:27
S70	2	(add extra) with string with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113") not S68	US-PGPUB; USPAT	OR	ON	2005/08/05 18:27
S71	1971	(add$5 padding padded) with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113") not S68	US-PGPUB; USPAT	OR	ON	2005/08/05 18:28
S72	95	(adding padding padded extending) with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113") not S68	US-PGPUB; USPAT	OR	ON	2005/08/05 18:29

S73	39	(adding padding padded extending) with (information string bit character) with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113") not S68	US-PGPUB; USPAT	OR	ON	2005/08/05 18:36
S74	3	encrypt$3 with padded with (information data file) and (@ad<"2001113" @prad<"20011113") not S68	US-PGPUB; USPAT	OR	ON	2005/08/05 18:36
S75	3	encrypt$3 with padded with (information data file) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:40
S76	38	encod$3 with padded with (information data file) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:41
S77	9	encrypt$3 same padded with (information data file) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:42
S78	6	encrypt$3 same padded with (information data file) and (@ad<"2001113" @prad<"20011113") not S75	US-PGPUB; USPAT	OR	ON	2005/08/05 18:43
S79	6	encrypt$3 same padded with (info$7 data file) and (@ad<"2001113" @prad<"20011113") not S75	US-PGPUB; USPAT	OR	ON	2005/08/05 18:43
S80	34	encrypt$3 with pad$4 with (info$7 data file) and (@ad<"2001113" @prad<"20011113") not S75	US-PGPUB; USPAT	OR	ON	2005/08/05 19:04
S81	0	encrypt$3 with pad$4 with (strengthen stronger help) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 18:49
S82	0	hash$3 with pad$4 with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 19:04
S83	88	hash$3 with (pass$word pass$phrase) and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 19:04
S84	1486311	hash$3 with (pass$word pass$phrase) same encrypt$3and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 19:05

S85	39	hash$3 with (pass$word pass$phrase) same encrypt$3 and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 19:10
S86	0	hash$3 with (pass$word pass$phrase) with before with encrypt$3 and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 19:05
S87	15	one$way with (pass$word pass$phrase) same encrypt$3 and (@ad<"2001113" @prad<"20011113")	US-PGPUB; USPAT	OR	ON	2005/08/05 19:10
S88	10	one$way with (pass$word pass$phrase) same encrypt$3 and (@ad<"2001113" @prad<"20011113") not S85	US-PGPUB; USPAT	OR	ON	2005/08/05 19:10

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	25	owlett.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 15:30
S2	10	owlett-j$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 15:32
S3	2	"6173400".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/05 15:36
S4	1576	encrypt$3 with (pad$4 add$5 fill$3) with (pass$word pass$phrase identif$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:38
S5	959	encrypt$3 with (pad$4 add$5 fill$3) with (pass$word pass$phrase identif$4) and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:47
S6	991	encrypt$3 with (pad$4 add$5 fill$3) with (challenge pass$word pass$phrase identif$4) and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:47
S7	1	receiv$3 with challenge with server same encrypt$3 with (pad$4 add$5 fill$3) with (challenge pass$word pass$phrase identif$4) and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:48
S8	0	receiv$3 with challenge with (client user) same encrypt$3 with (pad$4 add$5 fill$3) with (challenge$response pass$word pass$phrase identif$4) and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:49
S9	0	receiv$3 with challenge with (client user) same encrypt$3 with (pad$4 add$5 fill$3) with (response pass$word pass$phrase identif$4) and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:49

S10	144275	(response pass$word pass$phrase) with (pad$4 add$5 fill$3) and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:51
S11	162	receive near challenge and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:53
S12	4	receive near challenge same (extra add$5 pad$4 fill$3) with response and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:04
S14	17	server with challenge with string and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:12
S15	9934	(extra add$5 pad$4 fill$3) with bits with response and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:14
S16	7	(extra add$5 pad$4 fill$3) with bits with response same encrypt$3 with response and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:15
S17	6	add$3 with (filler extra bits) with (response pass$word pass$phrase) same encrypt$3 with (response pass$word pass$phrase phrase challenge) and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:16
S18	5	add$3 with (filler extra bits) with (response pass$word pass$phrase) same encrypt$3 with (response pass$word pass$phrase phrase challenge) and (@ad<"20011113" @prad<"20011113") not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:26
S19	8402	pad$4 with (response pass$word pass$phrase) and (@ad<"20011113" @prad<"20011113") not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:27

S20	3	pad$4 with (response pass$word pass$phrase) same encrypt$3 with pad$4 near (response pass$word pass$phrase) and (@ad<"20011113" @prad<"20011113") not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:29
S21	42	pad$4 with (response pass$word pass$phrase) same encrypt$3 with (response pass$word pass$phrase) and (@ad<"20011113" @prad<"20011113") not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:29
S22	42	pad$4 with (response pass$word pass$phrase) same encrypt$3 with (response pass$word pass$phrase) and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:30
S23	1	pad$4 with (response pass$word pass$phrase) same encrypt$3 with (response pass$word pass$phrase) with ((public near key) (asymmetric with key) (key with pair)) and (@ad<"20011113" @prad<"20011113")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 16:30